

IN THE CLAIMS:

The claims are not amended. They are reproduced for the Examiner's convenience.

1. (Previously Presented): A DVD player comprising:

a body;

reading means for reading moving image data which is recorded on an optical disk set in the body and is compressed in an MPEG format;

decoding means for decoding the moving image data read by the reading means;

video signal output means for outputting a reproduction video signal of the moving image data decoded by the decoding means;

first determination means, configured to determine whether or not an extension of a still image file instructed to be reproduced is a predetermined extension;

second determination means, configured to analyze a header of the still image file and determine whether or not the still image file is a still image file that is compressed in a decodable format to the body when the first determination means determines that the extension of the still image file is the predetermined extension; and

reading stop means for stopping reading of the still image file by the reading means when the second determination means determines that the still image file is the still image that is not decodable in the body;

wherein the video signal output means outputs a predetermined video signal when the second determination means determines that the still image file is the still image file that is not decodable in the body; and

wherein the second determination means is configured to determine that the still image file is the still image file that is compressed in the decodable format to the body, when a marker indicating that the still image file is a file of a progressive JPEG format is not present in a range from a marker indicating an image start to a marker indicating a scan start with of the inputted header, and in a case that a code indicating the JPEG format is present;

wherein the decoding means is configured to decode the still image file including the still image data to output the decoded still image file to the video signal output means, and wherein the decoding means does not decode the still image file during the second determination means analyzing the header of the still image file to determine whether or not the still image file is the still image file that is compressed in the decodable format.

2. (Previously Presented): An optical disk reproducing apparatus comprising:

a body;

reading means for reading image data recorded on an optical disk set in the body;

decoding means for decoding the image data read by the reading means;

video signal output means for outputting a reproduction video signal of the image data decoded by the decoding means;

first determination means, configured to determine whether or not an extension of a still image file instructed to be reproduced is a predetermined extension;

second determination means, configured to analyze a header of the still image file and determine whether or not the still image file is a still image file that is compressed in a decodable format to the body when the first determination means determines that the extension of the still image file is the predetermined extension; and

reading stop means for stopping reading of the still image file by the reading means when the determination means determines that the still image file is a still image file that is not decodable in the body,

wherein the second determination means is configured to determine that the still image file is the still image file that is compressed in the decodable format to the body, when a marker indicating that the still image file is a file of a progressive JPEG format is not present in a range from a marker indicating an image start to a marker indicating a scan start with of the inputted header, and in a case that a code indicating the JPEG format is present;

wherein the decoding means is configured to decode the still image file including the still image data to output the decoded still image file to the video signal output means, and wherein the decoding means does not decode the still image file during the second determination means analyzing the header of the still image file to determine whether or not the still image file is the still image file that is compressed in the decodable format.

3. (Previously Presented): The optical disk reproducing apparatus as claimed in claim 2, wherein the video signal output means outputs a predetermined video signal when the second determination means determines that the still image file is the still image file that is not decodable in the body.

4. (Original): The optical disk reproducing apparatus is claimed in claim 2, wherein the predetermined extension is JPG.

5. (Original): The optical disk reproducing apparatus as claimed in claim 2, wherein the decoding means has a function of decoding moving image data compressed in MPEG2.

6. (Previously Presented): An optical disk reproducing apparatus comprising:

a reading unit that reads image data recorded on an optical disk;

a decoding unit that decodes the image data read by the reading unit;

a video signal output unit that outputs a reproduction video signal of the image data decoded by the decoding unit;

a first determination unit, configured to determine whether or not an extension of a still image file instructed to be reproduced is a predetermined extension;

a second determination unit, configured to analyze a header of the still image file and determine whether or not the still image file is a still image file that is compressed in a decodable format when the first determination unit determines that the extension of the still image file is the predetermined extension; and

a reading stop unit that stops reading of the still image file by the reading unit when the second determination unit determines that the still image file is a still image file that is not decodable,

wherein the second determination unit is configured to determine that the still image file is the still image file that is compressed in the decodable format to the body, when a marker indicating that the still image file is a file of a progressive JPEG format is not present in a range from a marker indicating an image start to a marker indicating a scan start with of the inputted header, and in a case that a code indicating the JPEG format is present;

wherein the decoding unit does not decode the image data read by the reading unit during the second determination unit analyzing the header of the still image file to determine whether or not the still image file is the still image file that is compressed in the decodable format.

7. (Previously Presented): The optical disk reproducing apparatus as claimed in claim 6, wherein the video signal output unit outputs a predetermined video signal when the second determination unit determines that the still image file is the still image file that is not decodable.

8. (Original): The optical disk reproducing apparatus as claimed in claim 6, wherein the predetermined extension is JPG.

9. (Original): The optical disk reproducing apparatus as claimed in claim 6, wherein the decoding unit has a function of decoding moving image data compressed in MPEG2.

10. (Previously Presented): An optical disk reproducing apparatus comprising:

- a reading unit that reads image data recorded on an optical disk;
- a first decoding unit that decodes moving image data;
- a second decoding unit that decodes still image file including still image data;
- a switching unit that receives the image data from the reading unit, outputs the image data to the first decoding unit when the image data is the moving data, and outputs the image data to the second decoding unit when the image data is the still image data;
- a header analysis unit that is disposed between the switching unit and the second decoding unit and analyzes a header of the still image file;

a video signal output unit that is connected to the first decoding unit and the second decoding unit and outputs a reproduction video signal of the image data decoded by the first decoding unit or by the second decoding unit; and

a first control unit, configured to determine whether or not an extension of a still image file instructed to be reproduced is a predetermined extension; and

a second control unit, configured to analyze a header of the still image file and determine whether or not the still image file is a still image file that is compressed in a decodable format when the first control unit determines that the extension of the still image file is the predetermined extension,

wherein reading of the still image file by the reading unit is stopped when the header analysis unit determines that the still image file is a still image file that is not decodable; and

wherein the second control unit is configured to determine that the still image file is the still image file that is compressed in the decodable format to the body, when a marker indicating that the still image file is a file of a progressive JPEG format is not present in a range from a marker indicating an image start to a marker indicating a scan start with of the inputted header, and in a case that a code indicating the JPEG format is present;

wherein the second decoding unit does not decode the still image file during the second control unit analyzing the header of the still image file to determine whether or not the still image file is the still image file that is compressed in the decodable format.

11. (Original): The optical disk reproducing apparatus as claimed in claim 10, wherein the video signal output unit outputs a predetermined video signal when the header analysis unit determines that the still image file is the still image file that is not decodable.

12. (Original): The optical disk reproducing apparatus as claimed in claim 10, wherein the predetermined extension is JPG.

13. (Original): The optical disk reproducing apparatus as claimed in claim 10, wherein the first decoding unit has a function of decoding moving image data compressed in MPEG2.